

© EPODOC / EPO

PN - DE10335868 A1 20050303
AP - DE20031035868 20030806
PA - VOLKSWAGENWERK AG
[DE]
IN - BACH ERIC-MAGNUS
[DE]; SOELTZER TIM [DE]; BLAUROCK
JOCHEN [DE]
PR - DE20031035868 20030806
TI - Lighting device for interior
of vehicle, comprises an electro-luminescent
layer, which is arranged on vehicle floor and
side wall
AB - The lighting device
comprises an electro-luminescent layer. At
least part of the electro-luminescent layer is
arranged on the floor (4) of the vehicle interior
(1) or it may be arranged on the side wall (2)
of the vehicle interior, less than 50cm from the
floor of vehicle. The electro-luminescent layer
can be switched on by a switch (5) which is
arranged in the vehicle interior. The device is
connected to a collision sensor in such a way
that if an accident is detected by the sensor, the
electro-luminescent layer is switched on. A
decorative or protective layer may be arranged
on the electro-luminescent layer.
IC - B60Q3/02
EC - B60Q3/02N2; B60Q3/02R
CT - DE10158722 C2 [];
US6464381 B2 []; JP11115629 A []
© WPI / DERWENT

AN - 2005-197656 [21]
TI - Lighting device for interior
of vehicle, comprises an electro-luminescent
layer, which is arranged on vehicle floor and
side wall
AB - DE10335868 NOVELTY -
The lighting device comprises an electro-
luminescent layer. At least part of the electro-
luminescent layer is arranged on the floor (4)
of the vehicle interior (1) or it may be arranged
on the side wall (2) of the vehicle interior, less
than 50cm from the floor of vehicle. The
electro-luminescent layer can be switched on
by a switch (5) which is arranged in the
vehicle interior. The device is connected to a
collision sensor in such a way that if an
accident is detected by the sensor, the electro-
luminescent layer is switched on. A decorative
or protective layer may be arranged on the
electro-luminescent layer.
- USE - Lighting device for interior of
vehicle.
- ADVANTAGE - Improves the safety
of the motor vehicle.

DESCRIPTION OF DRAWING(S) -
The drawing shows perspective view of the
motor vehicle interior.

- Motor vehicle interior 1
- Side wall 2
- Lighting element 3
- Vehicle floor 4
- Switch 5
- (Dwg. 1/4)
PN - DE10335868 A1 20050303
DW200521 B60Q3/02 007pp
AP - DE20031035868 20030806
PA - (VOLS) VOLKSWAGEN
AG
CPY - VOLS
IN - BACH E; BLAUROCK J;
SOELTZER T
PR - DE20031035868 20030806
OPD - 2003-08-06
ORD - 2005-03-03
IW - LIGHT DEVICE
INTERIOR VEHICLE COMPRISE
ELECTRO LUMINESCENT LAYER
ARRANGE VEHICLE FLOOR SIDE WALL
IC - B60Q3/02
MC - X22-B03B X22-E13 X26-D
X26-M
DC - Q16 X22 X26